

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

004372

7590

10/01/2004

ARENT FOX KINTNER PLOTKIN & KAHN 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

EXAMINER CHENG, JOE H

ART UNIT

PAPER NUMBER

3713

DATE MAILED: 10/01/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606 244	06/26/2003	Hiromu Ueshima	100341-0000X	4232

TITLE OF INVENTION: KARAOKE DEVICE WITH BUILT-IN MICROPHONE AND MICROPHONE THEREFOR

ſ	APPLN, TYPE	N. TYPE SMALL ENTITY ISSUE FE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
L	nonprovisional	NO	\$1370	\$300	\$1670	01/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications  CURRENT CORRESPONDENCE			- speen,g	Note: A certificate of	mailing can only be used for	or domestic mailings of the		
CORRENT CORREST ONDERECT ADDICASE (166). Co. Block 1 of all y stange of a second				Fee(s) Transmittal. The papers. Each addition	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
004372 759	0 10/01/2004							
ARENT FOX KINTNER PLOTKIN & KAHN 1050 CONNECTICUT AVENUE, N.W. SUITE 400				Ce I hereby certify that the States Postal Service addressed to the Ma transmitted to the USI	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
WASHINGTON, D	C 20036				1	(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	I	FIRST NAME	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/606,244	06/26/2003		Hiromu l	Jeshima	100341-0000X	4232		
TITLE OF INVENTION: KA	RAOKE DEVICE WITH I	BUILT-IN MICRO	PHONE AN	D MICROPHONE THEREFO	OR			
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nonprovisional	NO	\$1370		\$300	\$1670	01/03/2005		
EXAMI	NER	ART UN	IT	CLASS-SUBCLASS	_			
CHENG,	JOE H	3713		434-30700A				
"Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNED Please check the appropriate 4a. The following fee(s) are less than 10 less tha	ence address (or Change of 2) attached.  on (or "Fee Address" Indicate or more recent) attached. Use RESIDENCE DATA TO Be an assignee is identified be 37 CFR 3.11. Completion EE	Correspondence ation form to of a Customer  E PRINTED ON To the low, no assignee of this form is NO  (Butter of the customer of the customer)  (Butter of the customer)	(1) the na or agents (2) the naregistered 2 registered 2 registered listed, no THE PATEN data will app f a substitute (2) RESIDENC (2) Payment of 1 A check	pear on the patent. If an assign for filing an assignment.  CE: (CITY and STATE OR COntact of the fee(s))  Fee(s):  in the amount of the fee(s) is one of the fee(s) is one of the fee(s).	ent attorneys  a member a  mes of up to f no name is  gnee is identified below, the  DUNTRY)  Corporation or other private g  enclosed.	_		
	mall entity discount permitt	ed)	Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s), of credit any overparable population of the Director is hereby authorized by charge the required fee(s).				copy of this form).				
5. Change in Entity Status  a. Applicant claims St	MALL ENTITY status. See	37 CFR 1.27.		cant is no longer claiming SM				
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if a d from anyon Office.	ny) or to re-apply any previou e other than the applicant; a re	asly paid issue fee to the applic egistered attorney or agent; or	cation identified above. the assignee or other party in		
Authorized Signature				Date				
Typed or printed name					on No			
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313- Under the Paperwork Reduc	on is required by 37 CFR 1 try is governed by 35 U.S.C uplication form to the USP7 for reducing this burden, s inia 22313-1450. DO NOT 1450. tion Act of 1995, no person	311. The information in the information is 122 and 37 CFR TO. Time will vary hould be sent to the SEND FEES OR as are required to re	on is required 1.14. This co depending to e Chief Infor COMPLETE spond to a co	to obtain or retain a benefit by lection is estimated to take I upon the individual case. Any mation Officer, U.S. Patent at D FORMS TO THIS ADDRE	y the public which is to file (a 2 minutes to complete, includ comments on the amount of ad Trademark Office, U.S. De SS. SEND TO: Commissione it displays a valid OMB contr	and by the USPTO to process) ling gathering, preparing, and time you require to complete epartment of Commerce, P.O. or for Patents, P.O. Box 1450, rol number.		



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10/606,244	06/26/2003	Hiromu Ueshima	100341-0000X	4232	
004372 75	90 10/01/2004	EXAMINER			
ARENT FOX KINTNER PLOTKIN & KAHN			CHENG,	CHENG, JOE H	
1050 CONNECTIC SUITE 400	CUT AVENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON, D	C 20036		3713		

DATE MAILED: 10/01/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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004372 ` 75	590 10/01/2004		EXAMINER		
ARENT FOX KINTNER PLOTKIN & KAHN			CHENG	, JOE H	
1050 CONNECTICUT AVENUE, N.W. SUITE 400			ART UNIT	PAPER NUMBER	
WASHINGTON, I	DC 20036		3713		

DATE MAILED: 10/01/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity.....\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.